

FIG. 1A

PRIOR ART

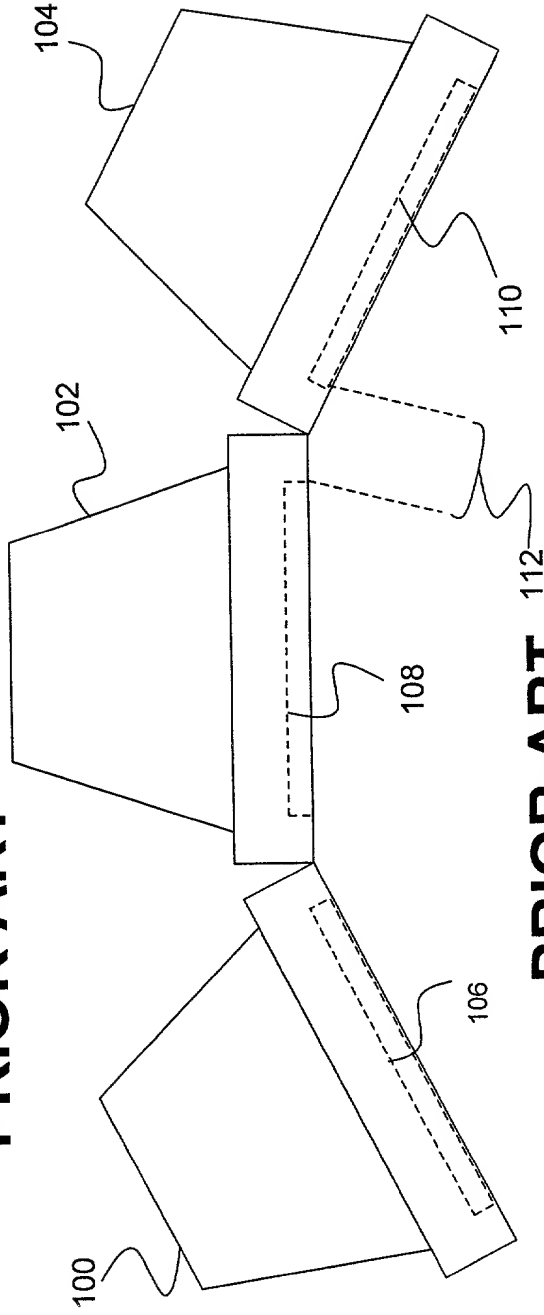
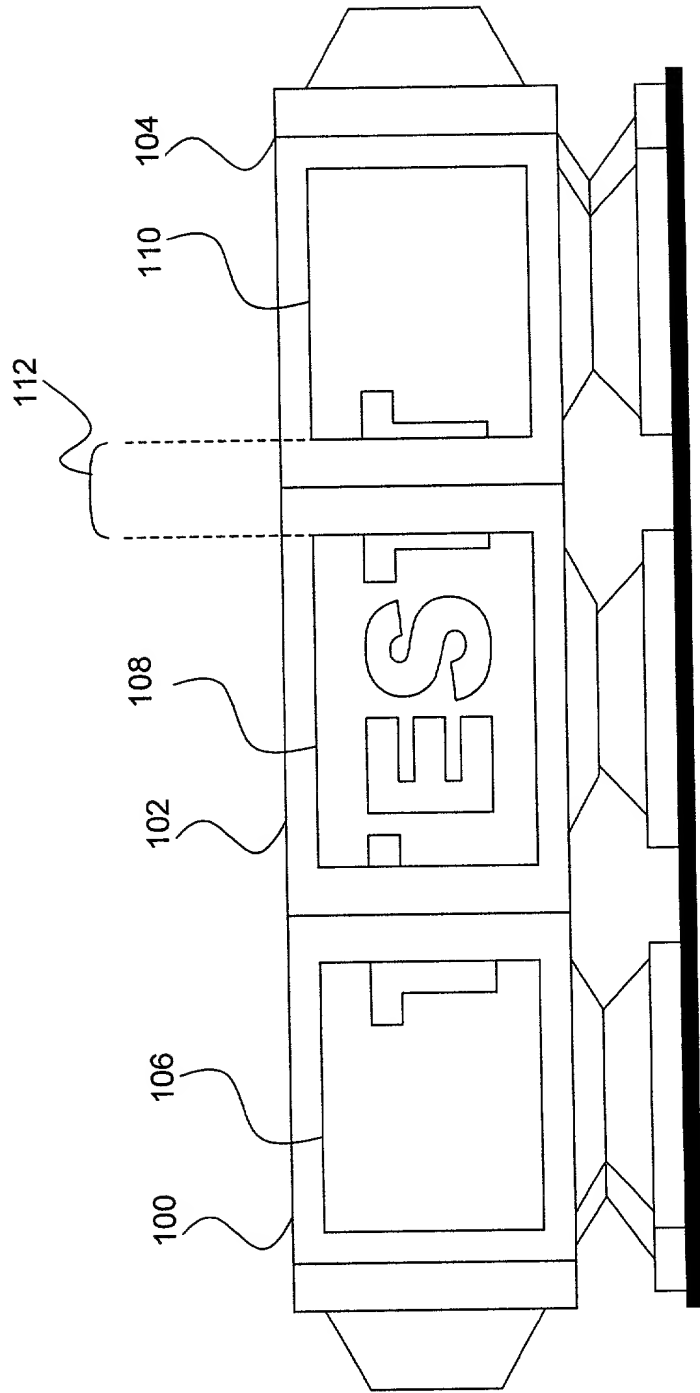


FIG. 1B

PRIOR ART



PRIOR ART

FIG. 2

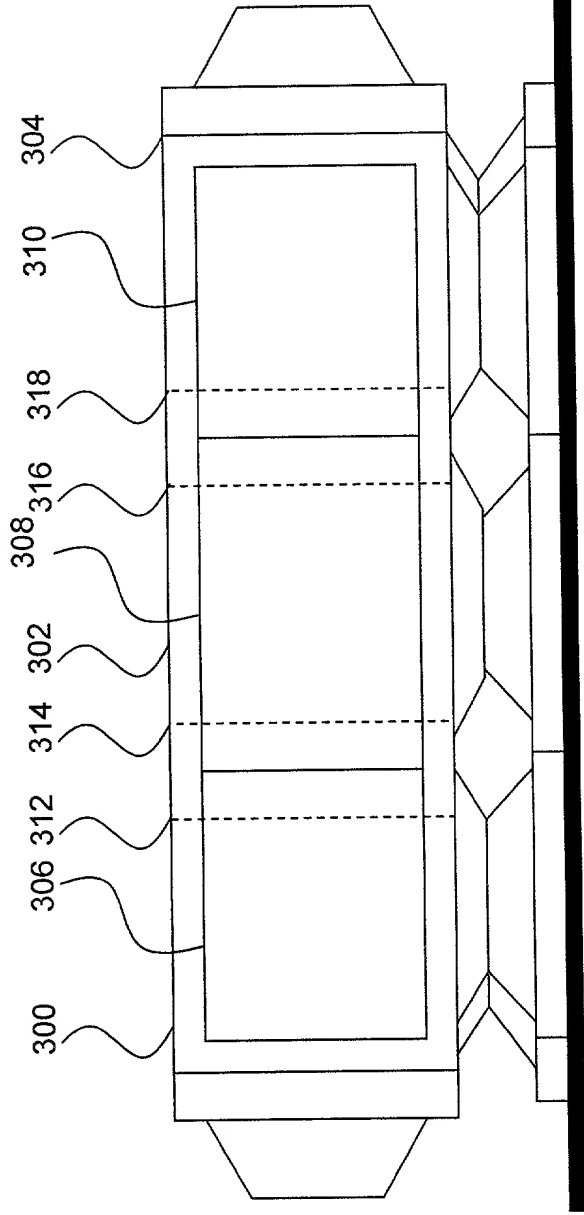


FIG. 3A

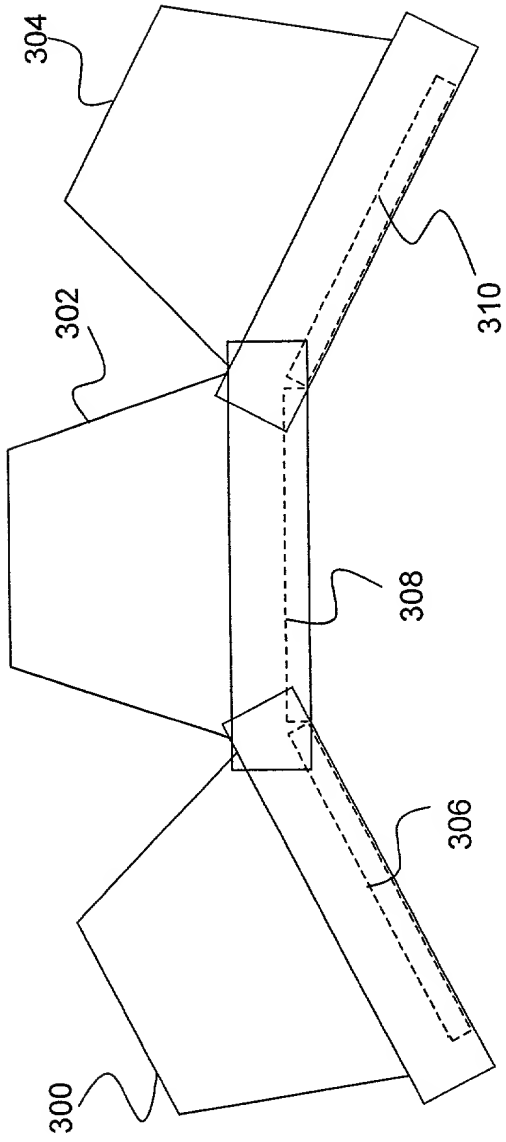


FIG. 3B

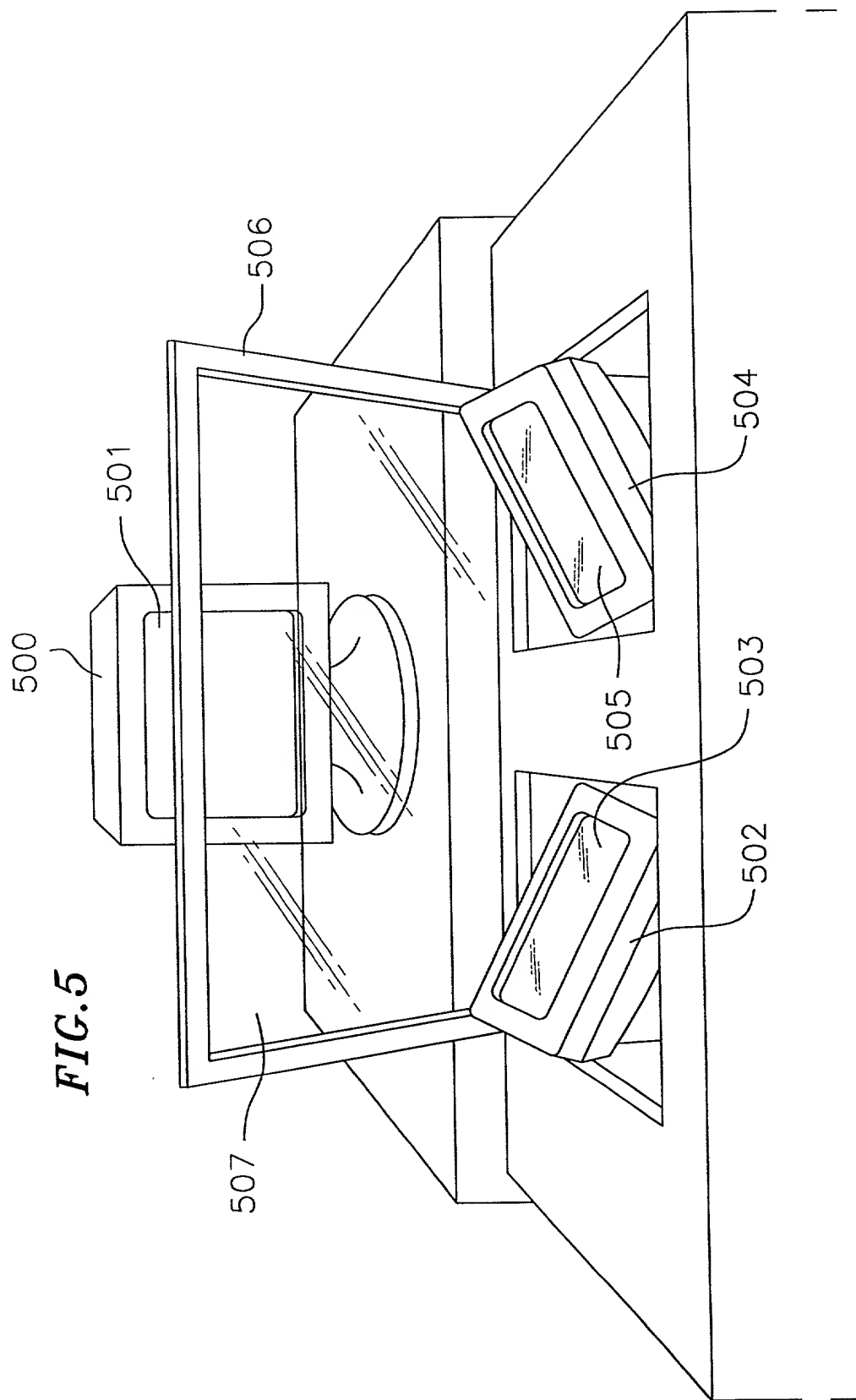
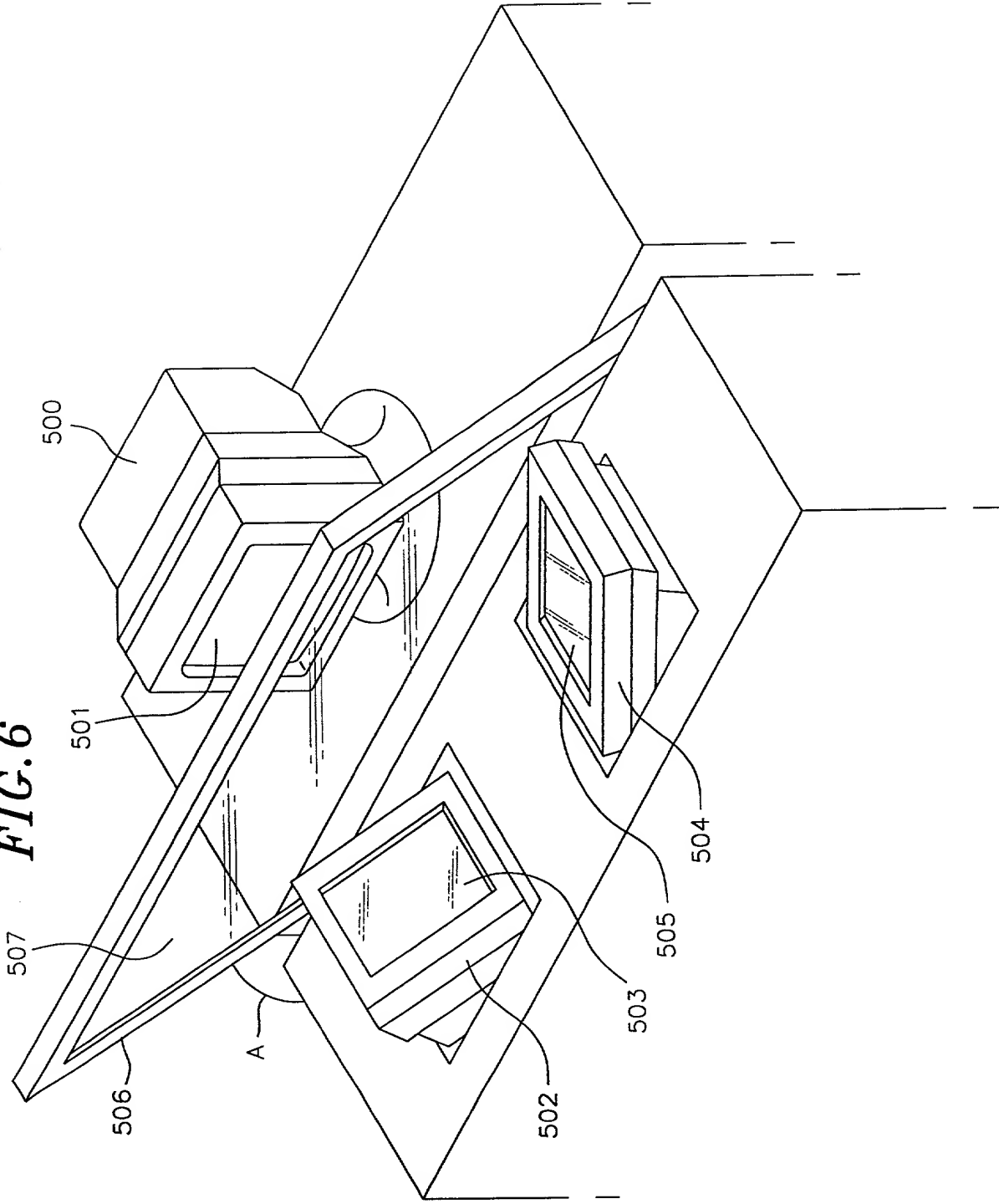


FIG. 6



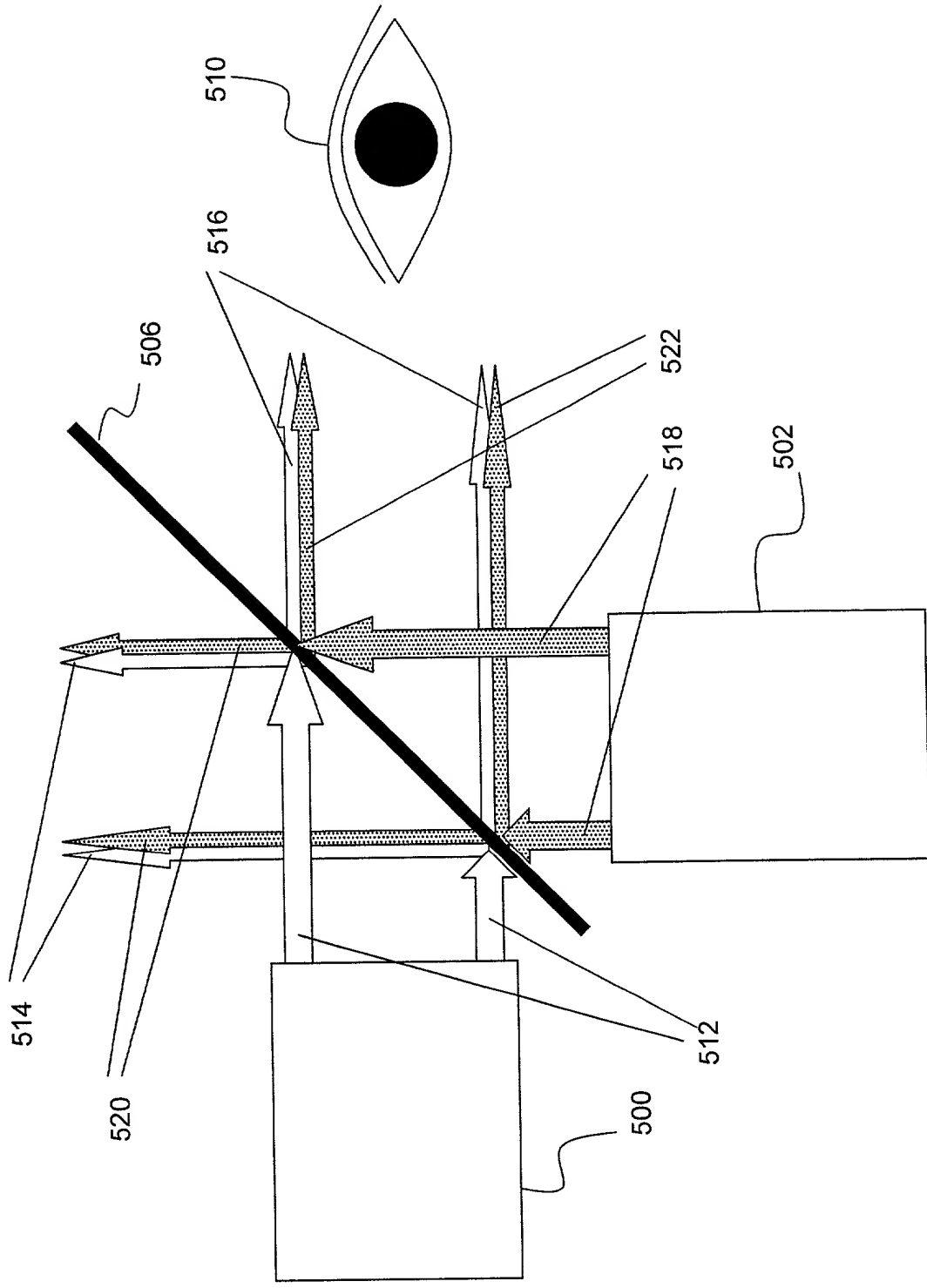


FIG. 7

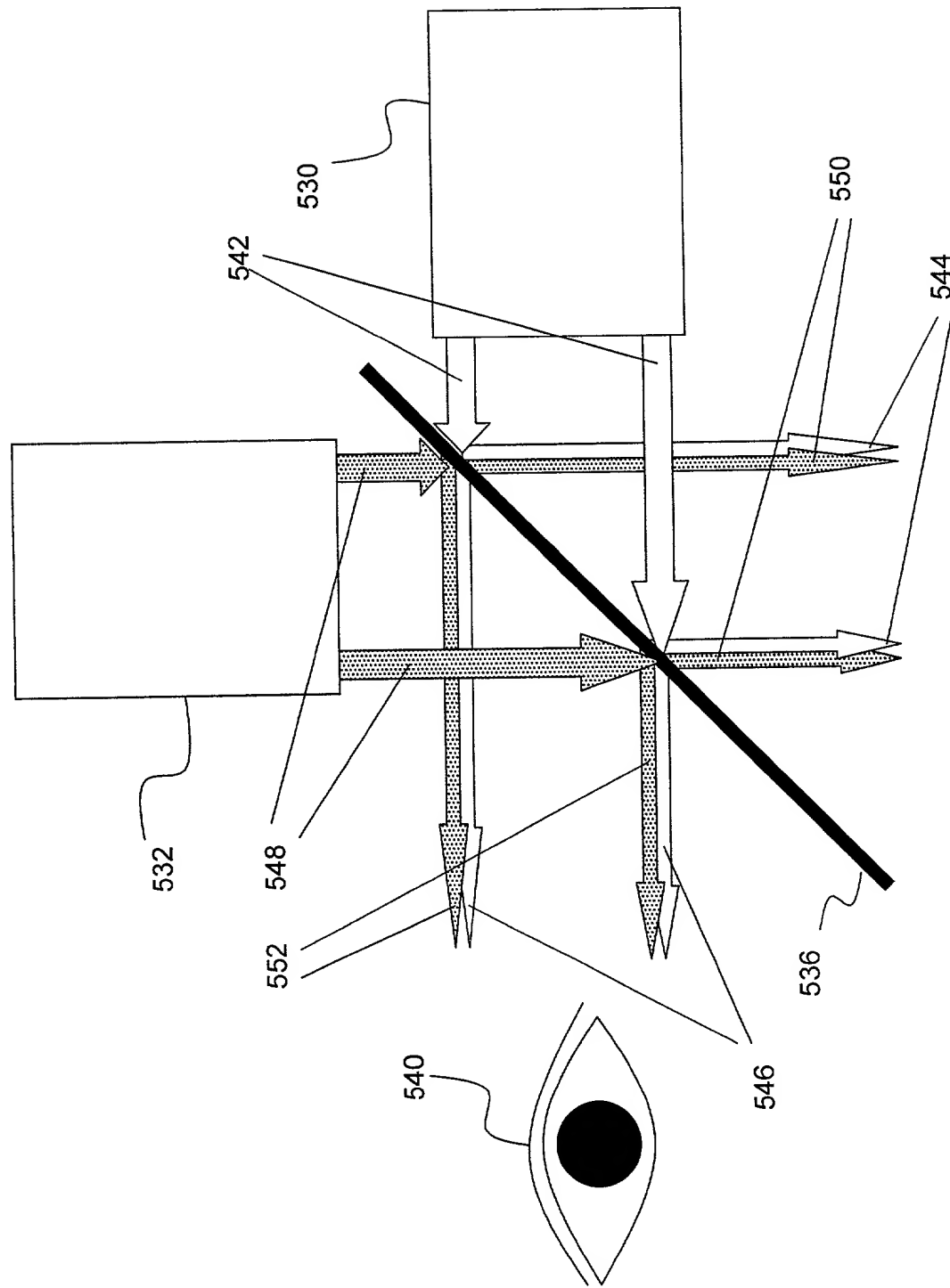
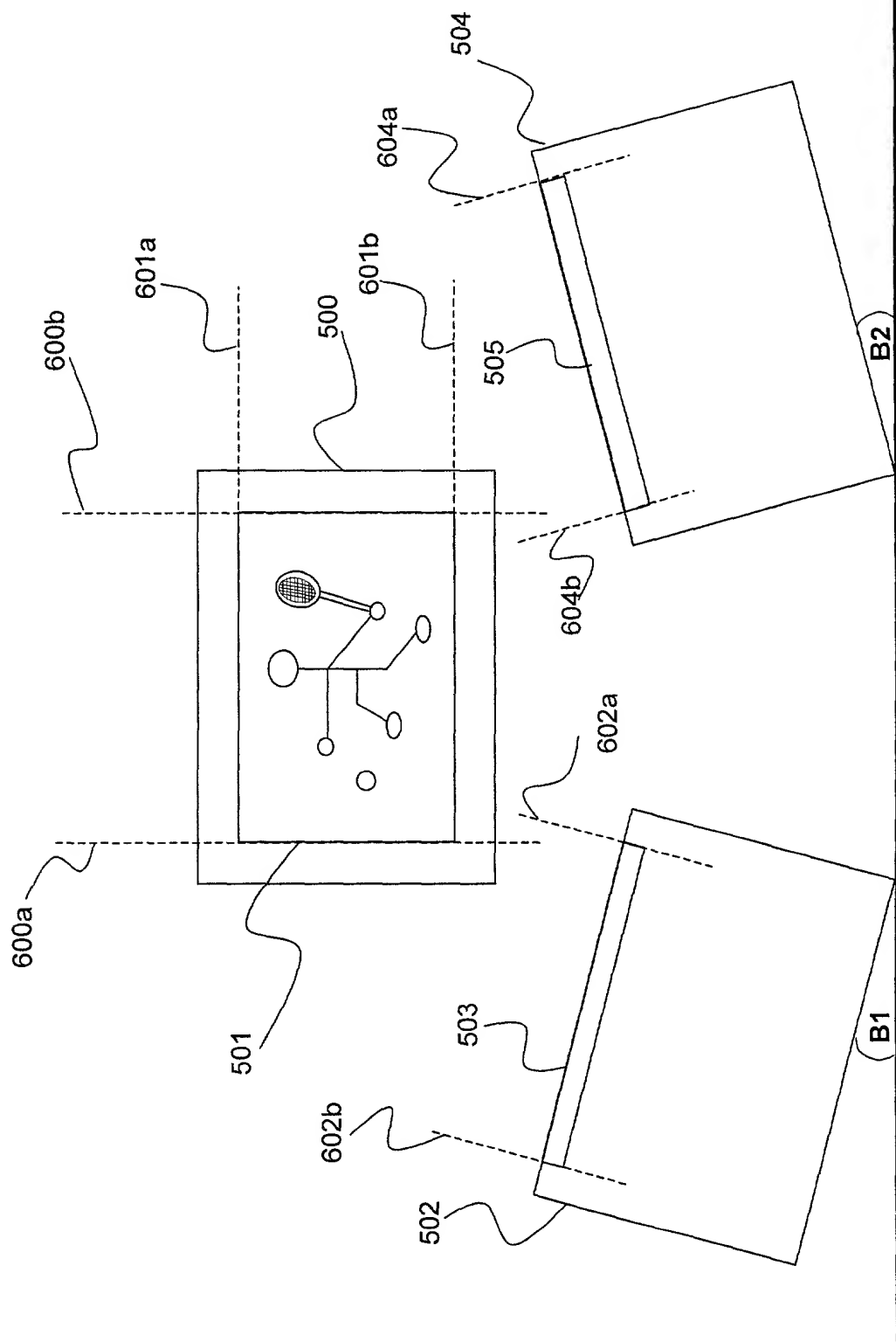


FIG. 8



FRONT VIEW (MIRROR NOT SHOWN)

FIG. 9

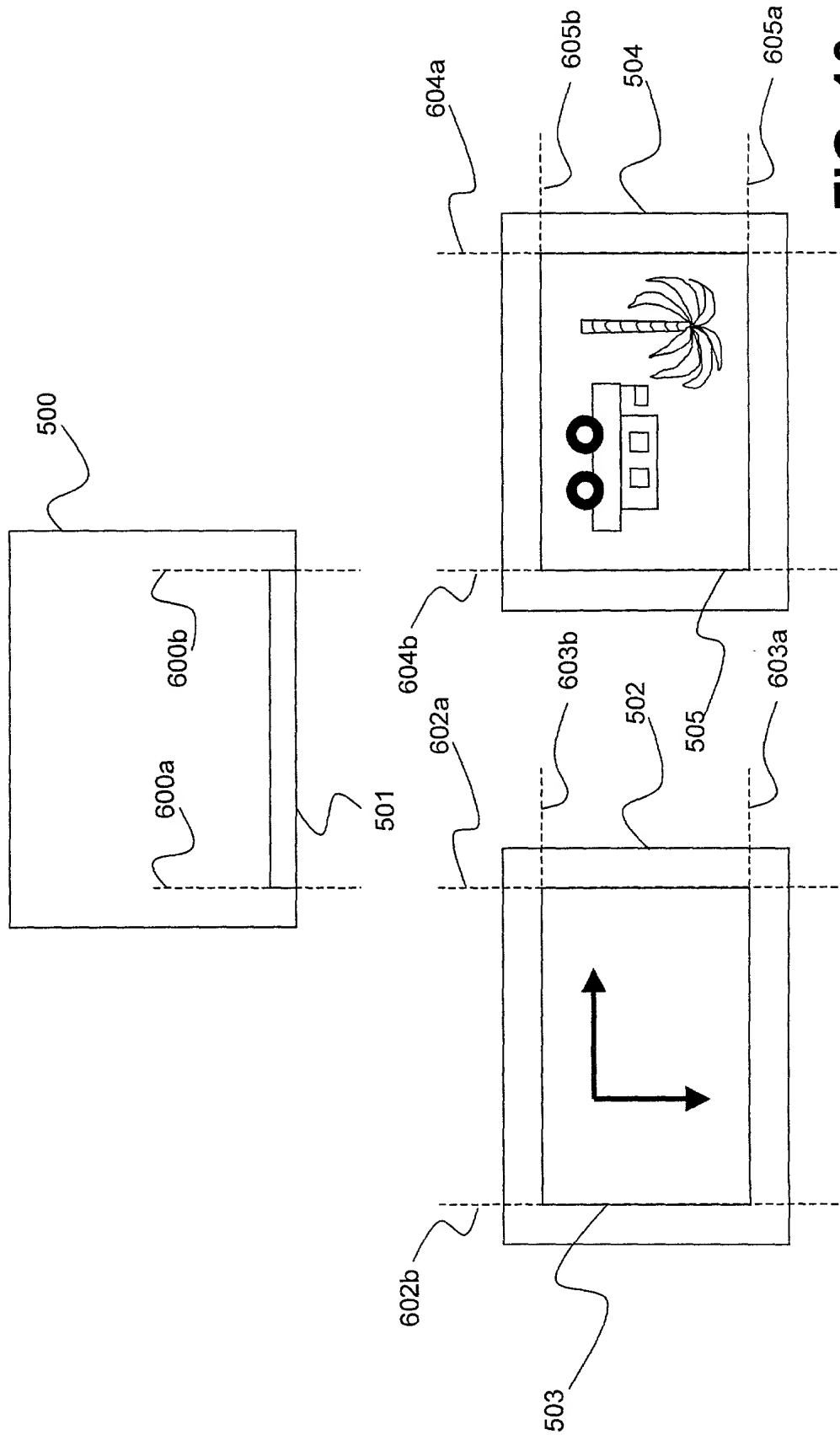


FIG. 10

TOP VIEW (MIRROR NOT SHOWN)

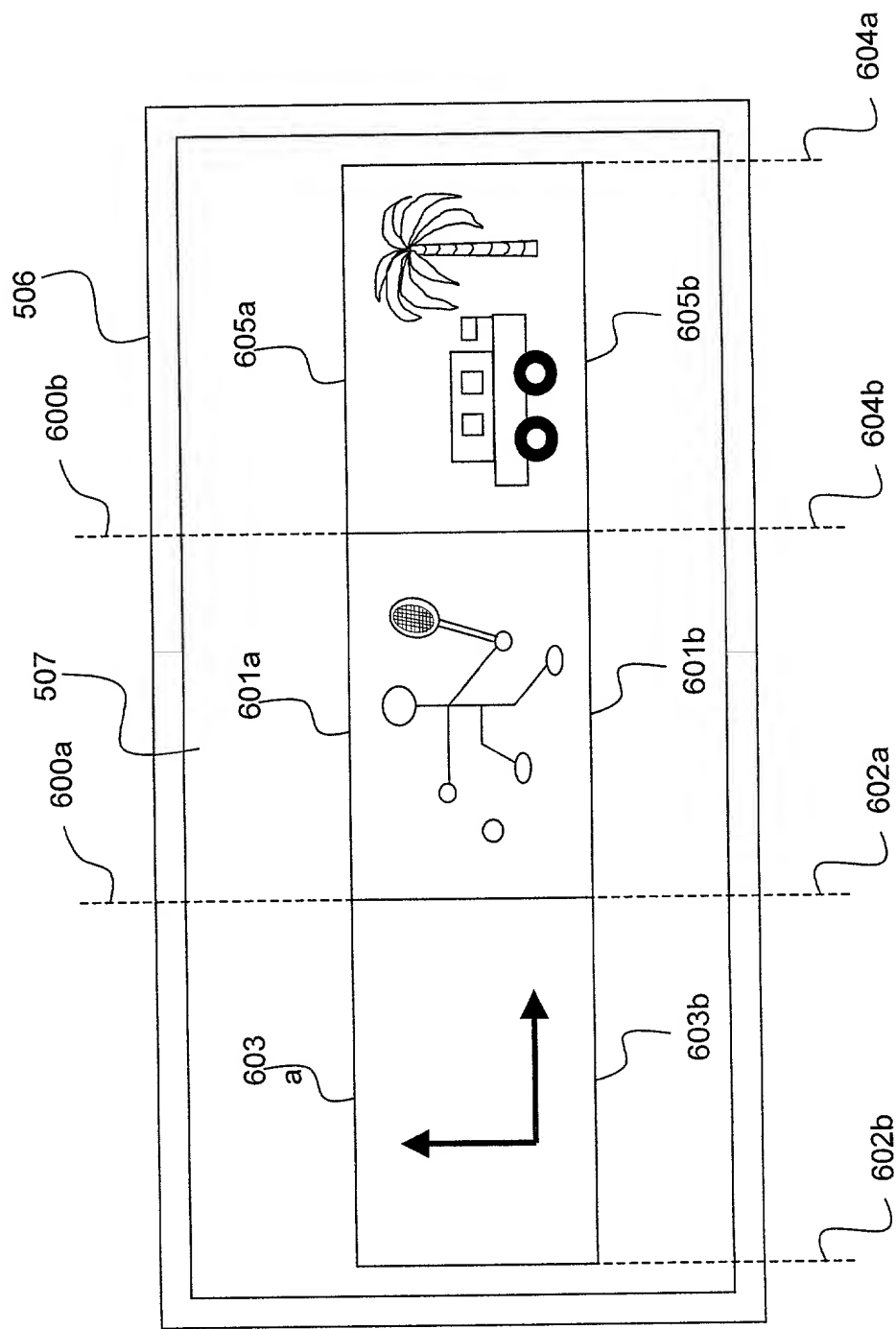


FIG. 11

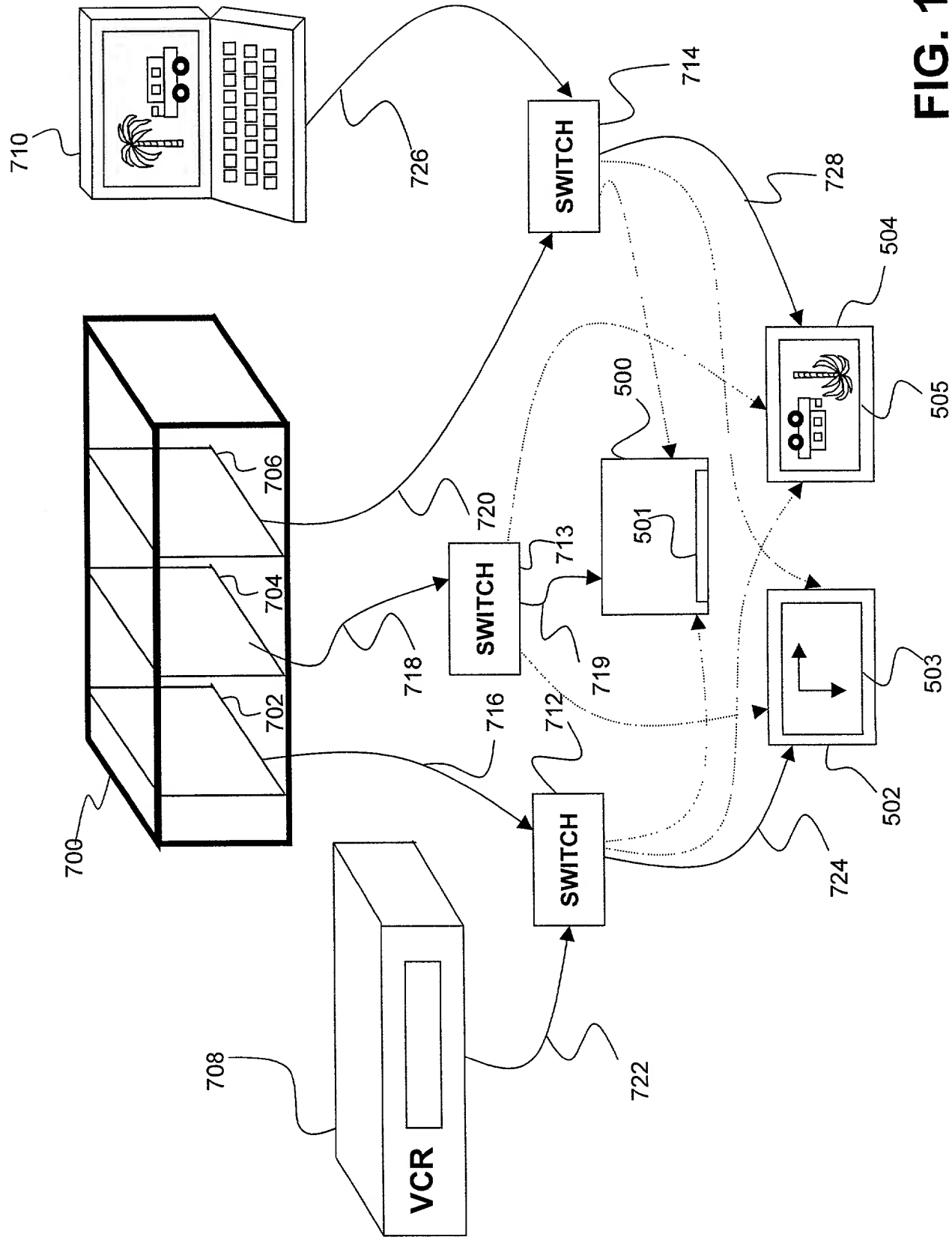


FIG. 12

FIG. 13 is a block diagram of a system 700. The system 700 includes a VCR 708, a switch 715, and a display 710. The VCR 708 is connected to the switch 715 via a line 722. The switch 715 is connected to the display 710 via a line 726. The switch 715 is also connected to a set of input devices 700 via lines 716, 718, and 720. The input devices 700 include a first input device 702, a second input device 704, and a third input device 706. The switch 715 is further connected to a set of output devices 500 via lines 725, 727, and 729. The output devices 500 include a first output device 502, a second output device 503, and a third output device 504. The first output device 502 is connected to the switch 715 via a line 725. The second output device 503 is connected to the switch 715 via a line 727. The third output device 504 is connected to the switch 715 via a line 729. The first output device 502 is a remote control with a directional pad. The second output device 503 is a remote control with a single button. The third output device 504 is a remote control with a single button and a display. The display 710 is a television set with a screen and a keypad. The screen displays a palm tree and a house. The keypad has 12 buttons arranged in a 3x4 grid. The VCR 708 is a standard VCR with a tape slot and a display. The switch 715 is a central unit that routes signals between the input devices 700 and the output devices 500. The lines 716, 718, and 720 represent different signal paths from the input devices 700 to the switch 715. The lines 725, 727, and 729 represent different signal paths from the switch 715 to the output devices 500.

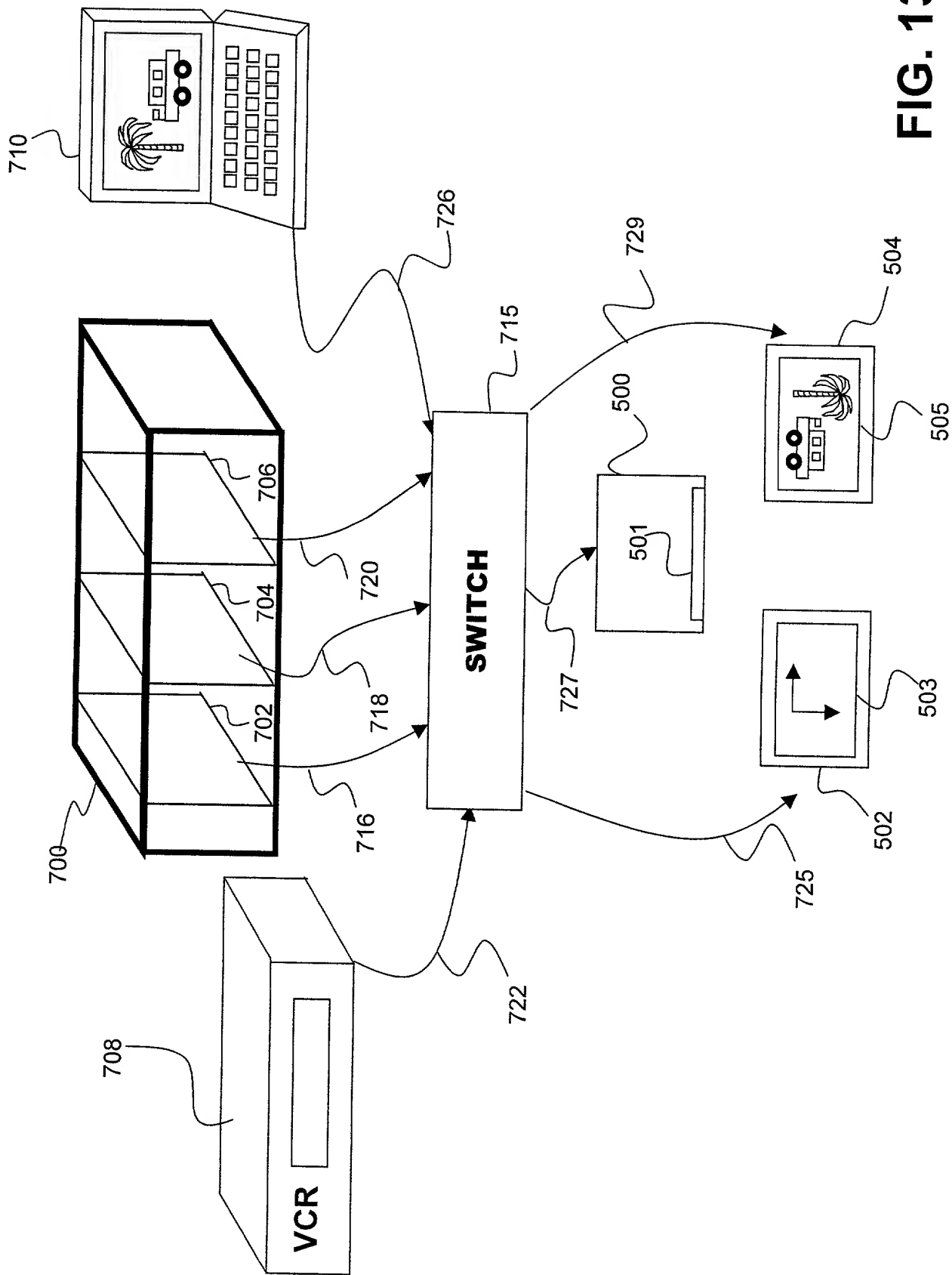


FIG. 13

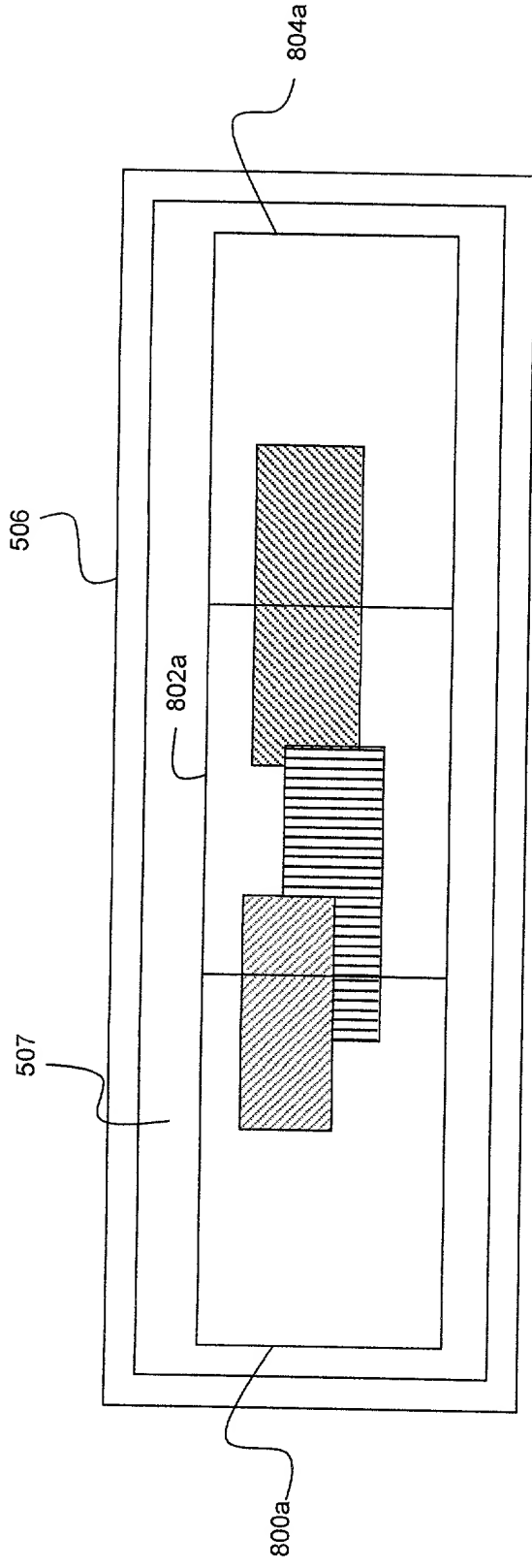


FIG. 14A

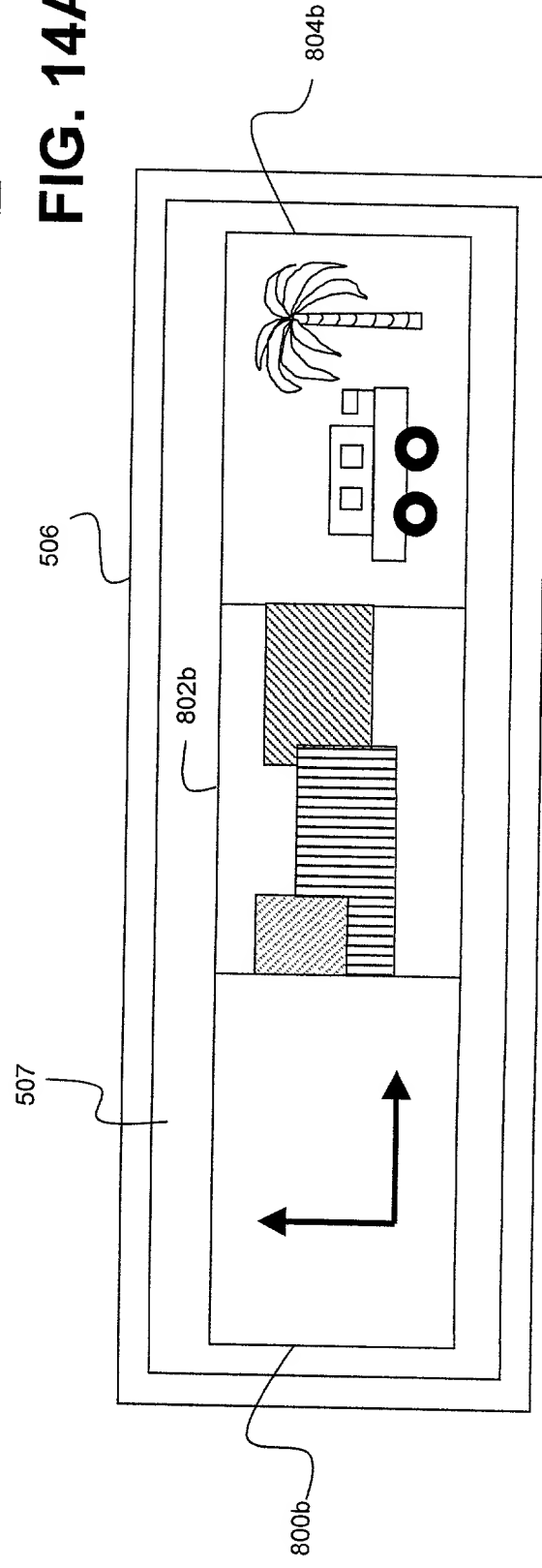


FIG. 14B